

UNITED STATES PATENT AND TRADEMARK OFFICE
CERTIFICATE OF CORRECTION

PATENT NO. : 7,053,618 B2
APPLICATION NO. : 10/723312
DATED : May 10, 2006
INVENTOR(S) : Yudong Zhu

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It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Col. 16, Claim 10 should read -- The MRI apparatus of claim 1 wherein the computer is further programmed to design a plurality of RF pulse waveforms to be independently applied to the transmit coil array. --

Col. 16, Claim 11 should read -- A computer readable storage medium having a computer program stored thereon and representing a set of instructions that when executed by a computer causes the computer to control RF transmission by a plurality of transmit coils of a transmit coil array such that spatial temporal variation in a composite B1 field induces a desired excitation profile upon completion of RF transmission. --

Signed and Sealed this

Seventh Day of November, 2006

A handwritten signature in black ink, appearing to read "Jon W. Dudas". The signature is stylized with a large, looped initial "J" and a distinct "D" at the end.

JON W. DUDAS
Director of the United States Patent and Trademark Office